



Cps 100kw 480v inverter

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The 250/275kW high power CPS three phase string inverters are designed for ground mount applications. The units are high performance, advanced and reliable inverters designed specifically for the North American environment and grid. High efficiencies, wide operating voltages, broad temperature ranges and NEMA Type 4X enclosure enable this inverter platform to operate at high performance across many applications. The SCH275KTL inverters include 12 MPPTs and are available with either 36 fused PV string inputs or 24 unfused PV string inputs. The CPS FlexOM solution enables communication, controls and remote product upgrades.

The 100kW high power CPS three phase string inverters are designed for ground mount applications with 480Vac service voltage. The units are high performance, advanced and reliable inverters designed specifically for the North American environment and grid. High efficiencies, wide operating voltages, broad temperature ranges and a NEMA Type 4X enclosure enable this inverter platform to operate at high performance across many applications. The CPS 100kW products ship with the Standard or Centralized Wire-box, each fully integrated and separable with AC and DC disconnect switches. The Standard Wire-box includes touch safe fusing for up to 20 strings. The CPS FlexOM Gateway enables communication, controls and remote product upgrades.

The CPS 36kW three-phase string inverter is designed for rooftop and carport applications. The units are high performance, advanced and reliable inverters designed specifically for the North American environment and grid. High efficiency at 98.8% peak and 97.4% CEC, wide operating voltages, broad temperature ranges and a NEMA Type 4X enclosure enable this inverter platform to operate at high performance across many applications.

CPS 36KTL ships with either the Standard wire-box or the Rapid Shutdown wire-box, each fully integrated and separable with touch-safe fusing, monitoring, and AC and DC disconnect switches. The integrated PLC transmitter in the Rapid Shutdown Wire-box enables PVRSS certified module-level rapid shutdown when used with APS RSD-S-PLC/RSD-D products. The CPS FlexOM Gateway enables monitoring, controls and remote product upgrades.

The 100kW high power CPS three phase string inverters are designed for ground mount applications with 480Vac service voltage. The units are high performance, advanced and reliable inverters designed specifically for the North American environment and grid. High efficiencies, wide operating voltages, broad temperature ranges and a NEMA Type 4X enclosure enable this inverter platform to operate at high performance across many applications.

This CPS 100kW inverter ships with the Standard Wire-box. The CPS 100kW inverters ship with either the Standard or Centralized Wire-box, each fully integrated and separable with AC and DC disconnect switches.



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The Standard Wire-box includes touch safe fusing for up to 20 strings. The CPS FlexOM Gateway enables communication, controls and remote product upgrades.

High Efficiency and Reliability

Broad Adaptability and Flexibility

We offer multiple secure payment options for your convenience

SCH100KTL-DO/US-480 + Standard Wire-box

Revolutionize your solar energy system with the Chint 100kW 3Phase String Inverter SCH100KTL-DO/US-480, tailored for 1500VDC operation with 1 MPPT and optimized for a 480Vac service voltage. Designed for ground mount applications, this advanced and reliable inverter is perfect for the North American solar market, offering high efficiency, wide operating voltages, and robust protection in a NEMA Type 4X enclosure. Ensure your commercial solar projects achieve peak performance and reliability under various conditions.

The SCH100KTL-DO/US-480 utilizes cutting-edge technology to ensure efficient solar energy conversion. Its design focuses on maximizing solar yield and system reliability, making it an indispensable asset for large-scale solar projects.

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